

09/622439

1/10

FIG. 1

SREB 1 MANASEPGGSGGGEAAALG---LKLATLSLLLCVSLAGN 36
SREB 2 MANYSHAADNILLQNLSP--LTAFLLKLTSLGFIIGVSVVGN 38
SREB 3 MANTTGERPEEVS GALSPPSASA YVKLVLEGLIMCVSLAGN 40

SREB 1 VLFALLIVRERSLHRAPIYLLLDLCLADGLRALACLPAVM 76
SREB 2 LLISILLVKDKTLHRAPIYFLLDLCCSDILRSAICFPFVF 78
SREB 3 AILSLLVLKERALHKAPIYFLLDLCLADGIRSAVCFPFVL 80

SREB 1 LAARRAAAAAGAPP GALGCKLLAFLAALFCFHAAFLLLGV 116
SREB 2 NSVKNGSTWTY---GTLTCKVIAFLGVLSCFHTAFMLFCI 115
SREB 3 ASVRHGSSWTF---SALSCKIVAFMAVLF CFHAAFMFLFCI 117

SREB 1 GVTRYLAIAHHRFYAERLAGWPCAAMLVCAAWALALAAAF 156
SREB 2 SVTRYLAIAHHRFYTKRLTFWTCLAV-ICMVWTL SVAMAF 154
SREB 3 SVTRYMAIAHHRFYAKRMTLWTCAAV-ICMAWTL SVAMAF 156

SREB 1 PPVLDGGG---DDEDAPCALEQRPDGA PGA LGFLLLLAVV 193
SREB 2 PPVLDVGTYSFIREEDQCTFQHRSF RANDSLGFMLLLALI 194
SREB 3 PPVFDVGTYKFIREDOCI FEHRYFKANDTLGFMLMLAVL 196

SREB 1 VGATHLVYLRLLFFIHDRRKMRPARLVPAVSHDWT FHGPG 233
SREB 2 LLATQLVYKLIFEFVHDRRKMKPVQFVAAVSONWTFHGP 234
SREB 3 MAATHAVYGKLLLEFYRHRKMKPVQMVPALISONWTFHGP 236

SREB 1 ATGOAAANW TAGFGRGPTPPALVGIRPAGPGRGARRLLVL 273
SREB 2 ASGOAAANW LAGFGRGPTPTLLGIRONANTTGRRLLVL 274
SREB 3 ATGOAAANW IAGFGRGEMPTLLGIRONGHAA SRR-LLGM 275

SREB 1 EEFKTEKRLCKMFYAVTLLFLLWGPYVVASYLRLVLRPG 313
SREB 2 DEFKMEKRISRMFYIMTFLFLTLLWGPYLVACYWRVFAFGP 314
SREB 3 DEVKGEKQLGRMFYAITLLFLLWSPYIVACYWRVFKAC 315

SREB 1 AVPQA YLTASVWLTFAQAGINPVVCFLFNREL RD CFRAQF 353
SREB 2 VVPGGFLTA AVWMSFAQAGINPFVCI FSNRELRRCFSTTL 354
SREB 3 AVPHRYLATAVWMSFAQAAVNPIVCFLLNKDLKKCLRT HA 355

SREB 1 ECQSPRTTQA THP--CDLKGIGL. 376
SREB 2 LYCRKS---RLPREPYC-----VI. 371
SREB 3 E-CWGTGGAPAPREPYC-----VM. 374

00622439-081700

09/622439

2/10

FIG. 2

1.4-

2.4-

4.4-

7.5-

9.5-

heart

brain

placenta

lung

liver

skeletal muscle

kidney

pancreas

1.4-

2.4-

4.4-

7.5-

9.5-

spleen

thymus

prostate

testis

ovary

small intestine

large intestine

peripheral leukocyte

00622439 081700

09/622439

3/10

FIG. 3

1.4—

2.4—

4.4—

7.5—

9.5—

amygdala

caudate nucleus

corpus callosum

hippocampus

whole brain

substantia nigra

subthalamic nucleus

thalamus

1.4—

2.4—

4.4—

7.5—

9.5—

cerebellum

cerebral cortex

medulla

spinal cord

occipital lobe

frontal lobe

temporal lobe

putamen

09622439 081700

09/622439

4/10

FIG. 4

9.5-
7.5-
4.4-
2.4-
1.4-

heart
brain
placenta
lung
liver
skeletal muscle
kidney
pancreas

9.5-
7.5-
4.4-
2.4-
1.4-

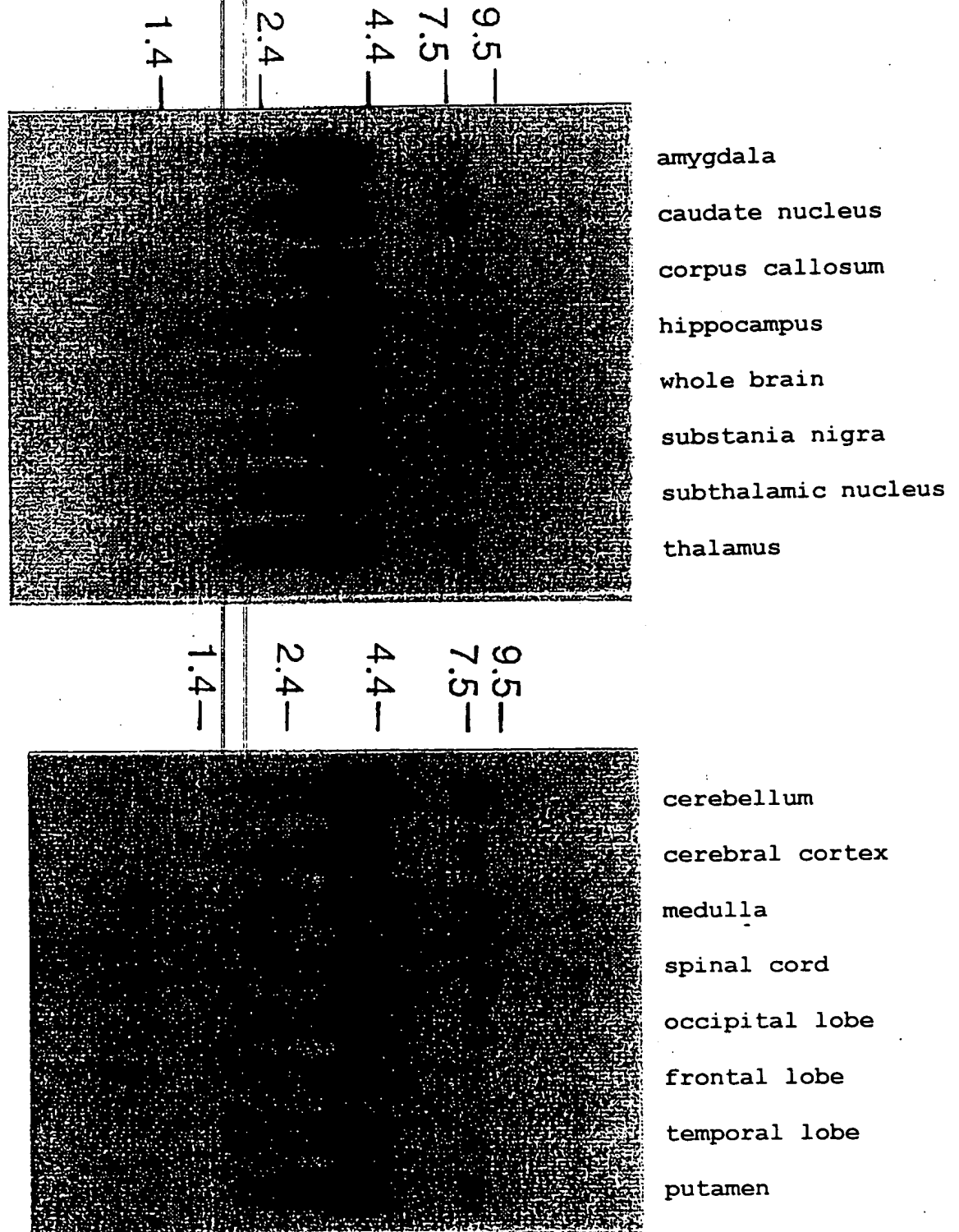
spleen
thymus
prostate
testis
ovary
small intestine
large intestine
peripheral leukocyte

00622439 081700

09/622439

5/10

FIG. 5



00622439-081700

09/622439

6/10

FIG. 6

1.4-

2.4-

4.4-

7.5-

9.5-

heart

brain

placenta

lung

liver

skeletal muscle

kidney

pancreas

1.4-

2.4-

4.4-

7.5-

9.5-

spleen

thymus

prostate

testis

ovary

small intestine

large intestine

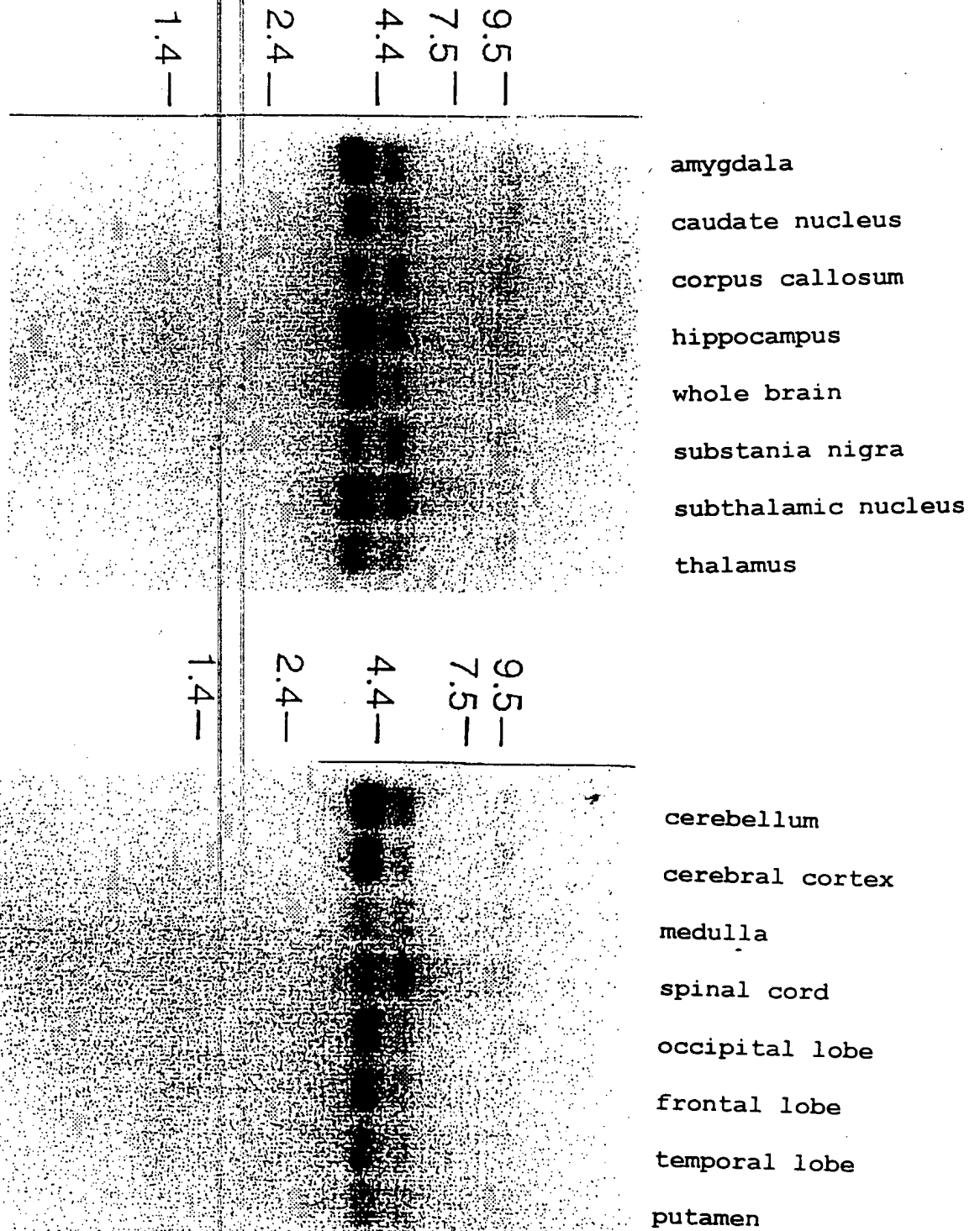
peripheral leukocyte

00522439-081700

09/622439

7/10

FIG. 7

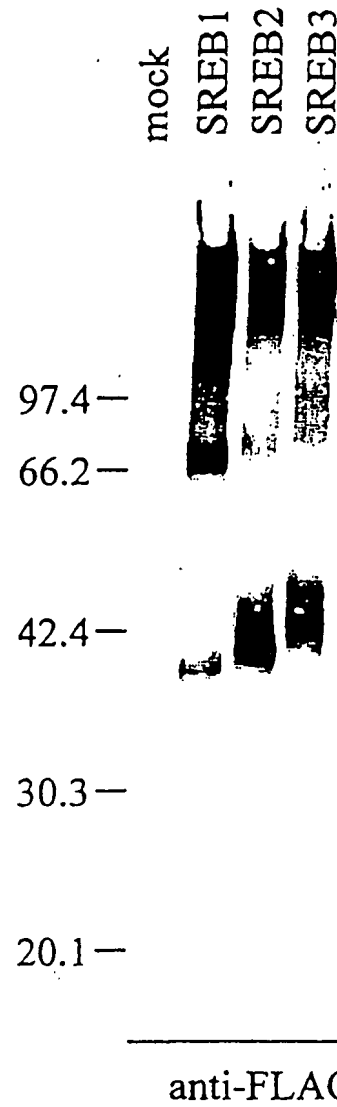


00622439 081700

09/622439

8/10

FIG. 8



002180 DETC2500

09/622439

9/10

FIG. 9

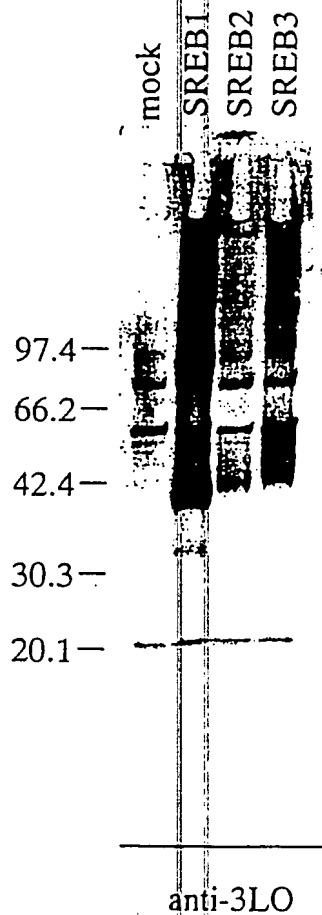
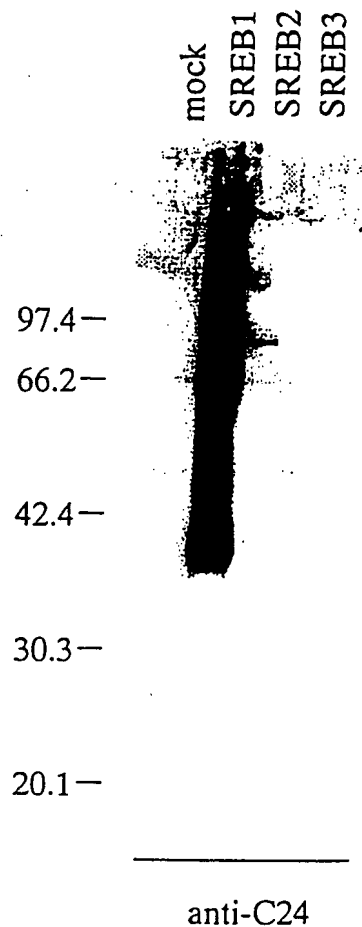


FIG. 10



004180-0122900

09/622439

10/10

FIG. 11

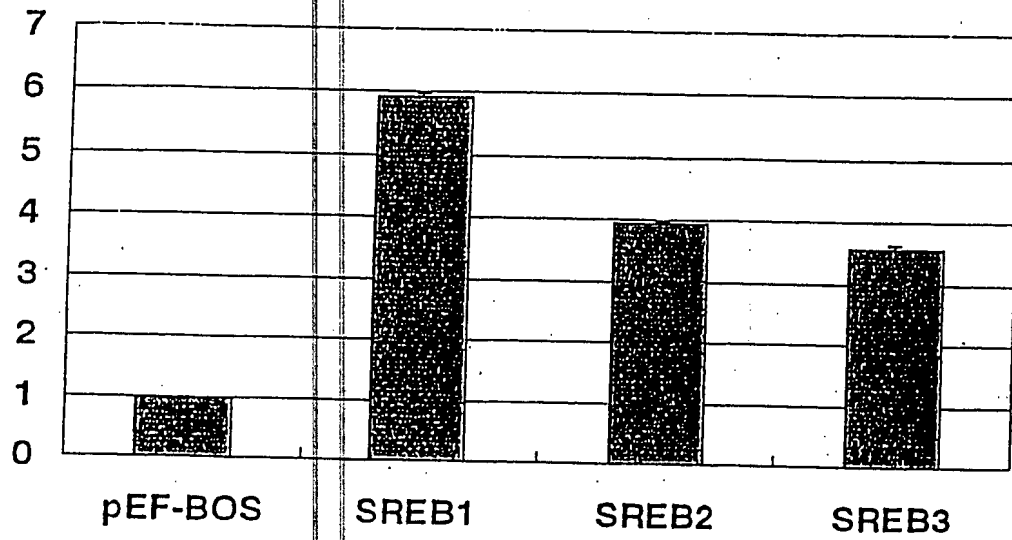
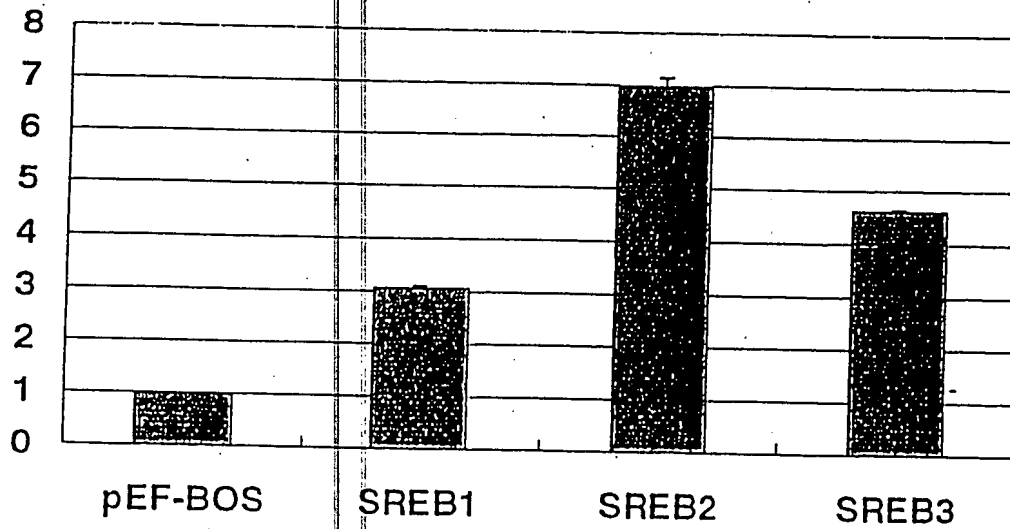


FIG. 12



00622439-081200